

MATERIAL SAFETY DATA SHEET

Product Name: CMA - Calcium Magnesium Acetate

EPA Reg. No: N/A

1. PRODUCT IDENTIFICATION

Product Name.....Calcium Magnesium Acetate

UN/MA.....N/A

DOT Hazard Class.....N/A

2. INGREDIENTS & RECOMMENDED OCCUPATIONAL EXPOSURE LIMITS

Calcium Magnesium Acetate is non-hazardous

3. PHYSICAL DATA

Specific Gravity (H₂O=1).....1.2 Min.

Boiling Point.....N/A

Vapor Pressure.....NDA

Vapor Density..... N/A

pH.....8-10

Solubility in Water.....Partially soluble in water.

Evaporation Rate.....N/A

Appearance and Odor.....White to Grey angular granule

4. FIRE AND EXPLOSION HAZARD DATA

Flash Point.....N/A

Flammable Limits..... N/A

Fire Extinguishing Media.....Considered non-combustible.

Special Fire Fighting Procedures.....N/A

Unusual Fire and Explosion Hazards....None

5. REACTIVITY DATA

Stability.....Stable

Incompatibility.....N/A

Hazardous Decomposition or By-Products.....N/A

Conditions to Avoid.....N/A

Hazardous Polymerization.....Will not occur

6. SPILL OR LEAK PROCEDURES

Steps to be taken in case material is released: In case of release to the environment, report spills to the National Response Center 1-800-424-8802.

Suggested Local Action: Dike spill and pump to clean container. Flush area with water.

Waste Disposal Method: (EPA Waste identification #: N/A - Consult Federal, State & Local Regulations) In accordance with all Federal, State and Local regulations.

For Hazardous Waste Regulation: call 1-800-424-9346 - The RCRA Hotline.

7. HEALTH HAZARD DATA

Inhalation: Possible with ensuing irritation.

Skin Contact: Possible with ensuing irritation.

Eye Contact: Possible with ensuing irritation.

Ingestion: Possible with ensuing irritation.

Signs & Symptoms of Exposure: Irritation of skin, eyes and respiratory tract.

ACUTE:Irritant

CHRONIC:N/A

Medical conditions generally aggravated by exposure: Irritation of respiratory tract.

Chemical listed as Carcinogen or Potential Carcinogen:
.....No

8. EMERGENCY AND FIRST AID PROCEDURE

Skin Contact: Wash thoroughly with soap and water.

Eye Contact: Flush immediately with large amounts of water, lifting the lower and upper lids occasionally.

Ingestion: Give 1 -2 large glasses of water or milk. Induce vomiting. Immediately seek medical aid. Never give liquids to an unconscious person.

9. SPECIAL PROTECTION INFORMATION

Skin: Clean, body-covering clothing should be worn to prevent

irritation in situation where direct contact with product may occur.

Eyes: Employees should be required to wear chemical safety splash goggles in situations where direct contact with the product may result in eye injury.

Other Protective Equipment: Emergency eye wash stations and deluge safety showers should be available in the work areas.

10. SPECIAL PRECAUTIONS

Precaution to be taken in handling and storage: Store in a cool, dry location. DO NOT store near food or feed. Keep out of reach of children and pets.

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